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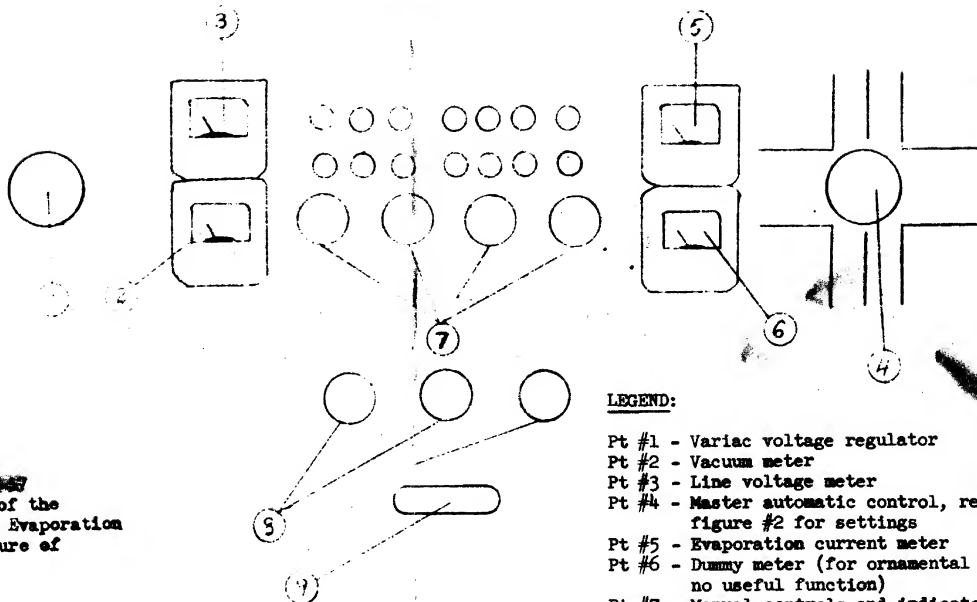
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LEGEND:

- Pt #1 - Variac voltage regulator
- Pt #2 - Vacuum meter
- Pt #3 - Line voltage meter
- Pt #4 - Master automatic control, reference figure #2 for settings
- Pt #5 - Evaporation current meter
- Pt #6 - Dummy meter (for ornamental purposes only, no useful function)
- Pt #7 - Manual controls and indicator lights. These controls provided for the same functions as the automatic control, Pt #4
- Pt #8 - Pilot lamps for line current
- Pt #9 - Master switch

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FIGURE #1, [REDACTED]
Sketch of the Control Panel of Vacuum Evaporation Device used in Manufacture of Cathode Ray Tubes.

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CHANGE FROM
MECHANICAL PUMP
TO DIFFUSION PUMP

EVACUATION OF AIR

VACUUM EVAPORATION

OFF

EVAPORATION OFF

FIGURE #2, XXXXXXXXXX
Sketch of the Settings
on the Automatic Master Control of
Vacuum Evaporation Equipment Used in
Manufacture of Cathode Ray Tubes.

OPEN TO
ATMOSPHERE

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